

Claims

- [1] A laundry device comprising:
a cabinet having a hole;
a power cord assembly having electric wires, and a holding member at one ends of the electric wires with a groove at a circumferential surface for placing the cabinet therein, for passing through the hole, and securing to the cabinet; and
a depressed portion at a portion of the cabinet where the groove is to be placed therein, for press fitting in the groove.
- [2] The laundry device as claimed in claim 1, further comprising a recess recessed toward an inner side of the cabinet compared to the other portion of the cabinet, at a portion having the hole in the cabinet formed therein
- [3] The laundry device as claimed in claim 2, wherein the recess has a depth enough to prevent a rear surface of the holding member from projecting beyond the other portion of the cabinet.
- [4] The laundry device as claimed in claim 1, wherein the holding member includes;
a push-in portion for being pushed into the cabinet passing through the hole, and held at an inner side of the rearwall of the cabinet, and
a sealing portion formed as one body with the push-in portion with the groove inbetween, for being brought into close contact with an outer side of the rearwall.
- [5] The laundry device as claimed in claim 4, wherein the push-in portion and the hole are rectangular.
- [6] The laundry device as claimed in claim 1, wherein the groove has a width greater than a thickness of the cabinet.
- [7] The laundry device as claimed in claim 1, wherein the depressed portion has a step toward an inner or outer side of the cabinet.
- [8] The laundry device as claimed in claim 1, wherein the holding member is formed of an elastic material.
- [9] The laundry device as claimed in claim 1, wherein the depressed portion further includes at least one holding portion.
- [10] The laundry device as claimed in claim 9, wherein the holding portion is projected toward the inner side of the cabinet.
- [11] A laundry device comprising:
a cabinet having a hole;
a power cord assembly having electric wires, and a holding member at one ends

of the electric wires with a groove at a circumferential surface for placing the cabinet therein, for passing through the hole, and securing to the cabinet; and at least holding portion projected from a portion of the cabinet where the groove is to be placed therein to an inner or outer side of the cabinet.

[12] The laundry device as claimed in claim 11, further comprising a recess recessed toward an inner side of the cabinet compared to the other portion of the cabinet, at a portion having the hole in the cabinet formed therein

[13] The laundry device as claimed in claim 12, wherein the recess has a depth enough to prevent a rear surface of the holding member from projecting beyond the other portion of the cabinet.

[14] The laundry device as claimed in claim 11, wherein the holding member includes;
a push-in portion for being pushed into the cabinet passing through the hole, and held at an inner side of the rearwall of the cabinet, and

a sealing portion formed as one body with the push-in portion with the groove inbetween, for being brought into close contact with an outer side of the rearwall.

[15] The laundry device as claimed in claim 14, wherein the push-in portion and the hole are rectangular.

[16] The laundry device as claimed in claim 14, wherein the holding member is formed of an elastic material.

[17] The laundry device as claimed in claim 11, wherein the groove has a width greater than a thickness of the cabinet.

[18] The laundry device as claimed in claim 11, wherein the holding portion includes a portion of the portion where the groove is to be placed therein cut, and bent at a tip of the cut toward the inner or outer side of the cabinet by a predetermined angle to slope the tip.

[19] The laundry device as claimed in claim 18, wherein there are a plurality of holding portions, and the holding portions are projected in the same direction.

[20] The laundry device as claimed in claim 19, wherein the tips of adjacent holding portions are projected in directions opposite to each other.

[21] The laundry device as claimed in claim 18, wherein there are a plurality of holding portions, and some of the holding portions are projected in a direction opposite to a direction rest of the holding projections are projected.